

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	27	(US-20020037391-\$ or US-20010052141-\$ or US-20050193480-\$ or US-20040221712-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$ or US-4748064-\$ or US-5773370-\$ or US-7235285-\$ or US-3916448-\$ or US-6807891-\$ or US-5175040-\$).did. or (US-2697054-\$ or US-2758952-\$ or US-2445801-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/09 08:24
L2	2	11 and (thermoplastic with metal)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/09 08:24
L3	1	("6562435").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/09 08:27
L4	1	13 and (thermoplastic with metal)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/09 08:27
L5	1	13 and (thermoplastic with metal) and (metal or wire)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/09 08:28
L6	1	13 and (thermoplastic with metal) and (metal or wire) and unidirectional	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/09 08:36
L7	1	13 and (metal with layers)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/09 08:52
L8	1638	((89/36.02,36.05,36.11) or (2/2.5)).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/09 08:52
L9	140	L8 and (metal with layers) and fabric	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/09 08:52
L12	1	("1376304").URPN.	USPAT	OR	ON	2007/10/09 09:10
L13	1	("6737368").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/09 09:20
L14	19	("3094511" "3354127" "3673143" "3819587" "3869429" "4172938" "4457985" "5472769" "5578358" "5677029" "5724670" "5880042" "6022601" "6133169" "6147018" "6162746" "6475936").PN. OR ("6737368").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/09 09:20
S1	1	("20070107108").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 10:59
S2	1637	((89/36.02,36.05,36.11) or (2/2.5)).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 11:24
S3	66	S2 and (metal with (stands or wire or cable or cord))	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 11:25
S4	2	("5736474" "5883018").PN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 11:27
S5	6	("4408444" "4953234" "5062161" "5399418").PN. OR ("5883018").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 11:27

S6	0	S5 and non-woven	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 11:28
S7	11	S2 and (metal with (stands or wire or cable or cord)) and non-woven	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 11:28
S8	2	("5935678" "6562435").PN. OR ("6949280").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 11:31
S9	1	S8 and (metal with (stands or wire or cable or cord)) and non-woven	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 11:32
S10	2	S8 and (metal)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 11:32
S11	1637	((89/36.02,36.05,36.11) or (2/2.5)).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 12:39
S12	15	S11 and (metal with (stands or wire or cable or cord)) and (knit or knitting)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:39
S13	26	("4404889" "4443506" "4648136" "4737402" "5070540" "5200256").PN. OR ("5472769").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:49
S14	24	S13 and (knit or knitting or metal or wire or cable or strand or parallel)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 12:49
S15	8	US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$).did.	USPAT	OR	ON	2007/09/27 13:05
S16	5	S15 and (knit or knitting)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:06
S17	3	S11 and (metal with (wire or cable or strand or yarn) with parallel)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:09
S18	34199	("89").CLAS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 13:10
S19	12	S18 and (metal with (wire or cable or strand or yarn) with parallel)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:10
S20	83335	("2").CLAS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 13:18
S21	26	S20 and (metal with (wire or cable or strand or yarn) with parallel)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:18
S22	504	(442/52,316,366,376,377).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 13:19
S23	6	S22 and (metal with (wire or cable or strand or yarn) with parallel)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:20

S24	34	S11 and ((wire or strand or cable) with parallel)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:22
S25	1	("4,408,444").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/09/27 13:26
S26	463	parallel near4 (wire or cable or strand) and armor	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:37
S27	16	parallel near4 (wire or cable or strand) and armor and (knit or knitting)	US- PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:37
S28	14	(US-20020037391-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:41
S29	2	S28 and (multiple or dual or more or second) with metal with layer	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:42
S30	83345	("2").CLAS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/02 15:43
S31	26	S30 and (metal with (wire or cable or strand or yarn) with parallel)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:43
S32	2	S31 and (multiple or dual or more or second) with metal with wire with layer	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:43
S33	1638	((89/36.02,36.05,36.11) or (2/2.5)).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/02 15:43
S34	4	S33 and (multiple or dual or more or second) with metal with wire with layer	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:43
S35	16	(US-20020037391-\$ or US-20010052141-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:45
S36	14	S35 and (wire or metal)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:46
S37	11	("3883898" "3916448" "4004295" "4471495" "5087499" "5231700" "5511241" "5894602" "5903920").PN. OR ("6581212").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:48
S38	17	(US-20020037391-\$ or US-20010052141-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:49
S39	14	S38 and metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/02 15:49
S40	1	("20070107108").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/03 08:09
S41	17	(US-20020037391-\$ or US-20010052141-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:31

S42	5	S41 and (non-woven)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:31
S43	4	S41 and (non-woven) and metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:31
S44	2	("5935678" "6562435").PN. OR ("6949280").URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:36
S45	3	((("4,916,000") or ("4,079,161,") or ("4,309,487") or ("4,213,812."))).PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/03 08:36
S46	0	S41 and (chemically with bonded)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:37
S47	1	S41 and (fiber with press)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:44
S48	1638	((89/36.02,36.05,36.11) or (2/2.5)).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/03 08:44
S49	15	S48 and (fiber with press)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:44
S50	9	S48 and ((tangled or entangled) with fibers)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:48
S51	7	S48 and ((tangled or entangled) with fibers) and metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:49
S52	7	S48 and ((tangled or entangled) with fibers) and metal and (body or wear)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 08:54
S53	12	("2373726" "2723214" "20020073473" "20040031079" "4648136" "5515541" "5824940" "5976656" "6035438" "6718861").PN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:16
S54	0	S53 and (tangled or entangled)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:17
S55	5	("20030200861" "4522871" "5196252" "6219842" "7197972").PN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:17
S56	0	S55 and (tangled or entangled)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:18
S57	16	S48 and (tangled or entangled)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:20
S58	1	("5,773,370").PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/03 09:23
S59	1	S58 and (armor or entangled or body)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:23

360	19	(US-20020037391-\$ or US-20010052141-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$ or US-4748064-\$ or US-5773370-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:29
361	16	360 and (non-woven or woven)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:29
362	50	("4070815" "4100725" "4115988" "4118921" "4161470" "4168298" "4237187" "4356138" "4403012" "4440711" "4457985" "4467594" "4501856" "4535027" "4535516" "4551296" "4584347" "4599267" "4613535" "4623574" "4644622" "4650710" "4663101" "4681792" "4729151" "4737401" "4737402" "4748064" "4784820" "4802331" "4820568" "4850050" "4858245" "4897902" "4916000" "5014404" "5124195" "5196252" "5397627").PN. OR ("5773370").ORPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:31
363	29	(non-woven) and entangled and armor	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:31
364	28	(non-woven) and entangled and armor and fiber	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 09:38
365	21	(US-20020037391-\$ or US-20010052141-\$ or US-20050193480-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$ or US-4748064-\$ or US-5773370-\$ or US-7235285-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 11:00
366	11	365 and density	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 11:00
367	7	365 and molecular	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/03 11:01
368	21	(US-20020037391-\$ or US-20010052141-\$ or US-20050193480-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$ or US-4748064-\$ or US-5773370-\$ or US-7235285-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:23
369	13	368 and (adhesive or glue or thermoplastic or bonded)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:24
370	11	368 and (adhesive or glue or thermoplastic or bonded) and metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:42
371	4	368 and (alternating with layer)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/04 13:47
372	1638	((89/36.02,36.05,36.11) or (2/2.5)).CCLS.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/05 07:25
373	46	372 and (metal near4 layer) with (penetrate or between or through)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 07:25
374	22	(US-20020037391-\$ or US-20010052141-\$ or US-20050193480-\$).did. or (US-6962739-\$ or US-6012162-\$ or US-5472769-\$ or US-6825137-\$ or US-6737368-\$ or US-6684404-\$ or US-5822791-\$ or US-5200256-\$ or US-6949280-\$ or US-6887806-\$ or US-6240858-\$ or US-3969563-\$ or US-6581212-\$ or US-7191803-\$ or US-4748064-\$ or US-5773370-\$ or US-7235285-\$ or US-3916448-\$).did. or (US-2697054-\$).did.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 07:33
375	2	374 and (metal with through)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 07:33
376	21	372 and (metal with mesh with layer)	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 07:34
377	3	376 and (thermoplastic or bond or glue or adhere) with metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 07:55

S78	55	S72 and (thermoplastic or bond or glue or adhere) with metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 08:57
S79	90	S72 and (metal with (mesh or wire or screen))	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 08:16
S80	1	(*5,472,769*).PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/05 08:22
S81	2	(*1602870*).URPN.	USPAT	OR	ON	2007/10/05 08:29
S82	90	(*1649548*).URPN.	USPAT	OR	ON	2007/10/05 08:29
S83	13	(*2399184*).URPN.	USPAT	OR	ON	2007/10/05 08:29
S84	36	(*2399184" "3218224" "3322613" "3415710" "3439865" "3508944" "3519529" "3616168").PN. OR (*4309487*).URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 08:31
S85	1	(*5175040*).PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/05 08:33
S86	1	S85 and metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 08:33
S87	51	(*4079161" "4090005" "4186648" "4198707" "4292882" "4309487" "4403021" "4457985" "4501856" "4543286" "4584347" "4613535" "4623574" "4650710" "4663101" "4681792" "4737401" "4737402" "4820568" "4883700" "4953234").PN. OR (*5175040*).URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 08:34
S88	32	S87 and metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 08:34
S89	341	(metal with mesh) and (armor or ballistic) and layer	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 08:40
S90	177	(metal near3 mesh) and (armor or ballistic) and layer	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 08:40
S91	1	(*6998359*).PN.	US- PGPUB; USPAT; USOCR	OR	OFF	2007/10/05 08:41
S92	13	(*20040128947" "20040231252" "3196975" "3897365" "3936505" "3954926" "4225727" "4615999" "4725572" "4950633" "5885917" "6159574").PN. OR (*6998359*).URPN.	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 08:41
S93	8	S92 and metal	US- PGPUB; USPAT; USOCR	OR	ON	2007/10/05 08:42

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